Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 07 Sep 2021 until 23:59 on Wednesday 08 Sep 2021

Forecast Issued on Monday 06 Sep 2021 at 16:29 by Met Office Aberdeen

Confidence: High for Tuesday and Wednesday. Medium from Thursday.

Headline for Tuesday 07 Sep 2021: Extensive low cloud and patchy drizzle at first in west. Brightening up with sunny spells.

Mountain weather hazards on Tuesday 07 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG				
Fog	Fog	Fog	Fog	Cloudy	Sunny intervals	Sunny	Clear night
Precipitation probability							
40%	30%	20%	10%	<05%	00%	00%	00%

Forecast for Tuesday 07 Sep 2021

Weather: Extensive low cloud, mist and drizzle overnight and early morning around Ben Lawers and the west of the area but dry with more patchy cloud over the Angus and Aberdeenshire hills. Soon dry and cloud lifting and breaking with sunny spells becoming widespread through the afternoon and early evening.

Chance of cloud free mountain/hill tops above 800m: Nil to 20% at first in the west, becoming 60% by early afternoon and 90% by evening.

Visibility: Poor or very poor at first in the west of area at height, becoming mostly good or very good during the day with some haziness around. Extensive cloud, base 600m or less at first in the west, lifting and breaking during the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 07 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	32/38 SW	34/40 SW	30/35 SW	25/31 SW	22/28 SW	19/24 SW	18/22 SW	17/22 SW	15/18 SW
900	21/28 SW	23/29 SW	21/27 SW	19/25 SW	18/24 SW	16/21 SW	14/18 SW	14/19 SW	12/16 SW
600	15/26 SW	17/30 SW	14/24 SW	12/20 SW	12/20 SW	10/17 SW	7/15 SW	5/11 SW	4/7 S
300	4/14 SW	4/14 W	3/12 W	6/14 W	8/16 SW	7/14 SW	3/10 SW	2/7 SW	2/6 SW
Glen	5/13 W	4/13 W	3/10 W	7/13 SW	8/15 SW	7/14 SW	5/13 SW	3/6 W	3/6 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/5	10/5	10/6	10/6	11/8	12/9	12/10	13/10	13/10
900	12/8	12/8	12/8	12/9	14/11	15/12	14/12	14/12	14/12
600	14/11	14/11	14/11	15/13	17/15	18/16	17/16	15/15	13/13
300	15/15	15/15	15/15	17/17	20/19	20/20	19/20	15/16	14/14
Glen	15/15	15/15	15/15	18/18	20/20	22/21	20/20	16/16	15/15
Freezing Level*	3300m	2900m	3000m	3200m	3200m	3300m	3300m	3300m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Navigational difficulties can be expected in the west of the area at height in the morning.

Forecast for Wednesday 08 Sep 2021
Weather: Patchy low level mist and fog possible at first, otherwise dry and bright with sunny spells, although the sunshine turning hazy later in the day. Very warm.

Maximum wind: South 10 to 20mph.

Chance of cloud free mountain/hill tops above 800m: 90% or more.

Visibility: Good or very good with some haziness expected. No significant cloud expected.

Temperature: **Glens:** Plus 14 Celsius rising to 25 Celsius
At 800m: Plus 10 to 17 Celsius
Freezing level: Above the summits.

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